232,458.÷
30.=
7,748.6*
7,748.6×
10.%
774.86*
774.86*
8,523.46*

ANGIE

PRETREATMENT MONITORING REPORT

AUG 8 2008

Maximum

NAME: Honeywell International Inc., Study Area 7

MAILING ADDRESS: 101 Columbia Rd, (Attn: Helen Fahy (NIC-3)) Morristown, NJ 07962

FACILITY LOCATION: __80 Kellogg St, Jersey City, NJ 07305

CATEGORY & SUBPART: Not Applicable OUTLET #: 1

CONTACT OFFICIAL: Helen Fahy TELEPHONE: 973-455-2989

Total Flow-gal/day

NEW CUSTOMER ID / OUTLET ID: 31630005-1 OLD OUTLET DESIGNATION:

-MONITORING PERIOD-

 Start
 End

 06
 01
 08
 06
 30
 08

 MO
 DAY
 YR
 MO
 DAY
 YR

Regulated Flow gal/day

<u>Average</u>

7,749 8523

Method Used: Blue-White Cat. No. RT-200MI-GPM2 Flowmeter

Production Rate (if applicable)

PARAMETER	[1]	MASS OR	CONCENTRA	TION	# OF	SAMPLE TYI
	1/0/	MON AVG	MAXIMUM	UNITS	SAMPLES	COMP/GRAI
01	Sample Measurement	0.49	1.98	lb/day	11	COMP
Chromium	Permit Requirement	13.44	23	lb/day		COMP
0 1 1	Sample Measurement	<0.004	< 0.004	mg/l	1	COMP
Cadmium	Permit Requirement	0.19		mg/l		COM
0	Sample Measurement	0.139	0.139	mg/l	1	COMP
Copper	Permit Requirement	3.02		mg/l		COM
Land	Sample Measurement	0.111	0.111	mg/l	1	COMP
Lead	Permit Requirement	0.54		mg/l		COMP
Nielsel	Sample Measurement	0.16	0.16	mg/l	1	COMP
Nickel	Permit Requirement	5.9		mg/l		COIVII
NA	Sample Measurement	0.0025	0.0025	mg/l	1	COMP
Mercury	Permit Requirement	0.08		mg/l		COIVII
7:	Sample Measurement	0.269	0.269	mg/l	1	COMP
Zinc	Permit Requirement	1.67		mg/l		COM
SGT-HEM; Non-	Sample Measurement	<5.7	<5.7	mg/l	1	GRAB
Polar Material	Permit Requirement		100	mg/l		GHAD
201	Sample Measurement	8.6				(OM)
BOD F	Permit Requirement					(0. /
~	Sample Measurement					
	Permit Requirement					
1 SELECTION OF THE SELE	Sample Measurement	6202128	29,20			
200	Permit Requirement	1000	3			
1	Sample Measurement /	di \	11			
-0	Permit Requirement	3/ /2	2			
3000	Sample Measurement		3			W //
Me shart of	Permit Requirement	3	Ö			
2 40 00		6 . <u>9</u> . 08	(3)		4	\ X
Industrial Lor	Permit Requirement	18	8/			XII
	Sample Measurement	19,	101			M
Maning.	Permit Requirement	2131475	100			//

PVSC FORM MR-1 REV: 4 6/87 P1

<u>PRETREATMENT</u>	MONITORING REPORT
Certification of Non-Use if applicable (use additional sheets):	AUG 8 2008
11	
	Security Control of the Control of t
Compliance or non compliance statement with compliance sched	ule (use additional sheets if necessary) for every
parameter used:	
Explain Method for preserving samples: Monthly and d	aily metals are preserved with HNO3.
SGT-HEM samples are preserved using HCI. BOD	samples are collected in a refrigerated sampler.
All samples are iced in a cooler during transport to t	
	chments were prepared under my direction or supervision in sonnel properly gather and evaluate the information submitted.
Based on my inquiry of the person or persons who manage the	system, or those persons directly responsible for gathering
the information, the information submitted is, to the best of m	y knowledge and belief, true, accurate and complete.
I am aware that there are significant penalties for submitting	false information, including the possibility of
fine and imprisonment for knowing violations.	
403.6(a)(2)(ii) revised by 53 FR 40610, October 17, 1988	
John	1 how
Signati	•
/ Executive of	n/Authorized Agent
Joh	n J. Morris
	n Portfolio Director
	Name and Title

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	Average			_			_	_	_	_		77/0	Augrage.			
	A		1	+			 	Į.	Note: N.F. means no flow for the day.	means no i	Note: N.F.	27,549	High:			
1 08	U.Zb9	0.0025	0.160	0.111	0.139	<0.004	8.6	<5.7			0.232458	232,458				TOTAL
0.03			-						7.27	9.51	0.010344	10,344	5192115	5181771	Frank Schrover	6/30/2008
0.63									7.27	9.51	0.010343	10,343	5181771	5171428	Automode	6/29/2008
0.63									7.27	9.51	0.010344	10,344	5171428	5161084	Automode	6/28/2008
0.63				1					5.87	10.08	0.027549	27,549	5161084	5133535	Frank Schroyer	6/27/2008
1 25									9.34	9.81	0.02391	23,910	5133535	5109625	Frank Schroyer	6/26/2008
1 20			1				l		8.30	9.80	0.016415	16,415	5109625	5093210	Frank Schroyer	6/25/2008
1 14			+						6.62	9.89	0.02705	27,050	5093210	5066160	Frank Schroyer	6/24/2008
1 49			+	1	+	+			0.43	0.40	0.010853	10,853	5066160	5055307	Frank Schroyer	6/23/2008
0.49									0,45	0.40	0.010854	10,854	5055307	5044453	Automode	6/22/2008
0.49			†		1				5.43	8.46	0.010853	10,853	5044453	5033600	Automode	6/21/2008
0.49			+	+					9.00	8.42	0.026434	26,434	5033600	5007166	Frank Schroyer	6/20/2008
1 08			1	1	1					И.Т.	c	c	5007166	5007166	Frank Schroyer	6/19/2008
000			1		1				0.80	9.40	0.005283	5,283	5007166	5001883	Frank Schroyer	6/18/2008
0.48					1	+			1.50	9.00	0.01000	10,003	5001883	4991820	Frank Schroyer	6/17/2008
0.97	0.00	0.0000	9.100	9	9.	70.00	0.0	\$0.7	1 .00	9.2.0	0.002469	2,469	4991820	4989351	Frank Schroyer	6/16/2008
0.24	0 269	2000	0 180	0111	0 130	2000	0	75.7	1.00	9.7.	0.002468	2,468	4989351	4986883	Automode	6/15/2008
0.24						†			1.80	12.6	0.002469	2,469	4986883	4984414	Automode	6/14/2008
0.00			1						44 00	2 7	0	0	4984414	4984414	Frank Schroyer	6/13/2008
000			1							2.7	c	c	4984414	4984414	Frank Schroyer	6/12/2008
000			1							Z.T.		C	4984414	4984414	Frank Schroyer	6/11/2008
0.00			†							2.7	6	c	4984414	4984414	Frank Schroyer	6/10/2008
00.00									7.10	10.45	0.008252	8,252	4984414	4976162	Frank Schroyer	6/9/2008
0.49			1						7.10	10.45	0.008253	8,253	4976162	4967909	Automode	6/8/2008
0.49									7.10	10.45	0.008252	8,252	4967909	4959657	Automode	6/7/2008
0.00										N.F	0	0	4959657	4959657	Frank Schroyer	6/6/2008
0.00										Z.F.	0	0	4959657	4959657	Frank Schroyer	6/5/2008
0.00										N.F.	0	0	4959657	4959657	Frank Schroyer	6/4/2008
0.00										N.F.	0	0	4959657	4959657	Frank Schroyer	6/3/2008
0.00										N.F.	0	0	4959657	4959657	Frank Schroyer	6/2/2008
0.00										N.F.	0	0	4959657	4959657	Automode	6/1/2008
lbs/day	mg/l	mg/l	mg/l	mg/t	mg/i	mg/l	mg/l	mg/l	mg/l	pH Units		gallons/day				
								max					_			
23 #/day	.67 mg/l	0.08 mg/l 1.67 mg/l	5.9 mg/l	3.02 mg/l 0.54 mg/l	3.02 mg/l	0.19 mg/l		100 mg/l		5-10.5	0.2376	Permit Limit				
CH LBS/DAY	•	HG	_	PB 1	2	င္မ	BOD5	SGT-HEM	TOTAL CR SGT-HEM	рН	MGD	DAILY FLOW		PREVIOUS TOT, CURRENT TOT.	OPERATOR P	DATE
	THE SECOND SECOND								(* 1888888 r)			; (, <u>r</u>	Holleywell international fire; occay area :			ではある。

NAME: Honeywell International Inc., Study Area 7

MAILING ADDRESS: 101 Columbia Rd, (Attn: Helen Fahy (NIC-3)) Morristown, NJ 07962

FACILITY LOCATION: 80 Kellogg St, Jersey City, NJ 07305

CATEGORY & SUBPART: Not Applicable OUTLET #: 1

NEW CUSTOMER ID / OUTLET ID: 31630005-1 OLD OUTLET DESIGNATION:

CONTACT OFFICIAL: Helen Fahy

Regulated Flow gal/day
Total Flow-gal/day

7,749 27,549

Maximum

(see attached)

TELEPHONE: 973-455-2989

Average

Method Used: Blue-White Cat. No. RT-200MI-GPM2 Flowmeter

Production Rate (if applicable)

PARAMETER		/ MASS OR	CONCENTRA	TXON	# OF	SAMPLE TYPE
		MON ANG	MAXIMUM	UNITS	SAMPLES	COMP/GRAB
Chuamium	Sample Measurement	0.49	1.98	lb//day	11	COMP
Chromium	Permit Requirement	13.44	23	lø/day		COIVIE
On almaissure	Sample Measurement	<0.004	<0.004	/mg/l	1	COMP
Cadmium	Permit Requirement	0.19		/ mg/l		COIVI
0	Sample Measurement	0.139	0.139	mg/l	1	COMP
Copper	Permit Requirement	3.02		mg/l		COIVII
Lead	Sample Measurement	0.111	0.111	mg/l	1	COMP
Lead	Permit Requirement	0.54		mg/l		COM
Nielcal	Sample Measurement	0.16	0.16	mg/l	1	COMP
Nickel	Permit Requirement	5.9		mg/l		COMP
Manana	Sample Measurement	0.0025	0.0025	mg/l	1	COMP
Mercury	Permit Requirement	0.08		mg/l		COMP
7:	Sample Measurement	0.269	0.269	mg/l	1	COMP
Zinc	Permit Requirement	1.67		mg/l		COM
SGT-HEM; Non-	Sample Measurement	<5.7∖	<5.7	mg/l	1	GRAB
Polar Material	Permit Requirement		100	mg/l		GIAD
	Sample Measurement					
	Permit Requirement					
	Sample Measurement	1				
	Permit Requirement					10
	Sample Measurement					
	Permit Requirement					XX
	Sample Measurement		1			
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Certification of Non-Use if applicable (PRETREATMENT MONITORING REPORT (use additional sheets):	JUL 2 3 2008
Compliance or non compliance stateme parameter used:	ent with compliance schedule (use additional sheets if necess	sary) for every
Explain Method for preserving samples	s: Monthly and daily metals are preserved wi	ith HNO3.
SGT-HEM samples are present	rved using HCl. BOD samples are collected in a	
accordance with a system designed to Based on my inquiry of the person or the information, the information subr	at this document and attachments were prepared under not assure that qualified personnel properly gather and evaluate persons who manage the system, or those persons direct mitted is, to the best of my knowledge and belief, true, acceptable of the penalties for submitting false information, including the itelations.	luate the information submitted. ly responsible for gathering curate and complete.
403.6(a)(2)(ii) revised by 53 FR 40	Signature of Principal Executive or Authorized Agent	<u>></u>
_	John J. Morris Remediation Portfolio Director Type Name and Title	

PVSC FORM MR-1 REV: 5 3/91 P2

2 2
lg/1 0.5
l/gm l/gm l/gm
0.139 0.111 0.160
0.139 0.111 0.160

Honeywell Honeywell 7/21/2008 5:04:45 PM ANGIR JUL 2 1 2008 PRETREATMENT MONITORING REPORT INDUSTRIAL DEPARTMENT Honeywell International Inc., Study Area 7 NAME: 101 Columbia Rd, (Attn: Helen Fahy (NIC-3)) Morristown, NJ 07962 MAILING ADDRESS: FACILITY LOCATION: 80 Kellogg St, Jersey City, NJ 07305 **QUTLET #: 1** CATEGORY & SUBPART: Not Applicable TELEPHONE: 973-455-2989 CONTACT OFFICIAL: Helen Fahy NEW CUSTOMER ID / OUTLET ID 31630005-1 OLD OUTLET DESIGNATION: MONITORING PERIOE-**Maximum** Average End Regulated-Flow-gal/day 08 30 06 01 80 06 27,549 7,749 Total Flowgal/day (see attached) MO DAY YR MO DAY YR Blue-White Cat. No. RT-200M/-GPM2 Flowmeter Method Used: Production Rate (if applicable) MASS OR CONCENTRATION OF SAMPLE TYPE PARAMETER COMP/GRAB SAMPLES MAXIMUM/ UNITS MON AVG 17 Sample Measurement 0.49 1.98 \lb/day COMP Chromium 23 lb/day 13.44 Permit Requirement 1 < 0.004 mg/I <0.004 Sample Measurement COMP Cadmium mg/l 0.19 Permit Requirement 0.13/9 mg/l 1 Sample Measurement 0.139 COMP Copper 3.02 mg/l Permit Requirement 1 0.1/11 mg/l 0.111 Sample Measurement COMP Lead mg/I 0.54 Permit Requirement 0/16 mg/l 1 0.16 Sample Measurement COMP Nickel 5.9 mg/l Permit Requirement 0.0025 1 mg/l Sample Measurement 0.0025 COMP Mercury 80.0 mg/i Permit Requirement 1 0.269 mg/l 0.269 Sample Measurement COMP Zinc mg/l 1.67 Permit Requirement 1 <5.7 mg/l Sample Measurement <5.7 SGT-HEM; Non-GRAB 100 mg/l Permit Requirement Polar Material Sample Measurement Permit Requirement Sample Measurement

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Permit Requirement

7/21/2008 5:04:45 PM

Honeywell

Honeywell

Page 2

Honeywell

Honeywell P.O. Box 1139 Morristown, NJ 07962-1139

July 21, 2008

Andy Caltagirone Manager of Industrial & Pollution Control Passaic Valley Sewerage Commissioners 600 Wilson Ave Newark, NJ 07105

RE:

Honeywell, Study Area 7

Discharge of Tannin Construction Water

Customer ID# 31630005-1

Dear Mr. Caltagirone:

Honeywell is submitting the June 2008 discharge monitoring reports for the discharge of tannin construction water into the sanitary sewer at the 80 Kellogg St. Jersey City. Study Area 7 site. The enclosed MR1 and MR2 are in compliance with the permit limits.

Please contact me at 973-455-2989 if you need further clarification or have questions.

On Behalf of Honeywell

Sincerely

Helen Fahy

SA-7 Program Manager

Fahy Associates

Cc:

File

Frank Schroyer

	Honeyw	rell Interr	Honeywell International In	c., Study Area 7	Area 7	(3163)	(316300005-1)		SC D	AILY (PVSC DAILY OPERATING LOG	TING	Log	MONTH	MONTH: June 2008	29
DATE	OPERATOR	PREVIOUS TOT	OPERATOR [PREVIOUS TOT] CURRENT TOF.	DAILY FLOW	GEN	뚪	TOTAL CR SGT-HEM		BODS	CD	no.	84	¥	HG	ZINC	CRLBS/DAY
十				Permit Limit	0.2376			100 mg/l		0.19 mg/l	0.19 mg/l} 3.02 mg/l 0.54 mg/l	0.54 mg/l	5.9 mg/l	0.09 mg/l 1.67 mg/t	1.67 mg/t	23 #/day
								max								
				gallonsiday		pH Units	19 9 4	mg/l	l'ge	l/gm	mg/l	mg/l	E E	Ē	Jō L	bs/day
841/2008	Automode	4959657	4959657	0	O	, 1,E,										800
Γ	Frank Schroyer	4959657	4959657	0	0	F.F.										000
Τ	Frank Schrover	4959657	4959657	0	- 0	K.F.										0.00
Π	Frank Schrover	4959657	4959657	0	o	7. F.F.										800
Т	Frank Schrover	L	4959657	0	-	7. 14.										800
Τ	Frank Schrover		4959657	0	0	N.F.										0.00
Г	Automode		4967909	8,252	0.008252	10.45	01'2									0,49
6.R.P.OOB	Automode	4967909	4976162	8,253	0.008253	10.45	7.10									0.49
Τ	Frank Schrover		4984414	8,252	0.008252	10.45	7.10									0.49
1	Frank Schrower		4984414	0	0	ΝF										0.00
7	Frank Schrover		4984414	0	0	7. 11.										000
1	Frank Schrover		4984414	0	-	Ψ.										000
7	Frank Schower		4984414	0	0	N.F.										0.00
Т	Automode	L	4996893	2,469	0.002469	9.21	11.80									0.24
6715/2008	Automode	4986883	4983351	2,468	0.002468	9.21	11.80									0.24
Т	Frank Schrover	4989351	4991820	2,469	0.002469	9.21	11.80	-5.7	9.6	~0.00×	<u>6</u>	0.111	0.160	0,0025	88. 0	0.24
Т	Frank Schroyer	4991820	500(883	10,063	0.010063	80.6	11.50									0.97
Т	Frank Schrover	Ļ	5007166	5,283	0.005283	9.40	10.90									0.48
Т	Frank Schroyer	5007166	5007166	0	0	ж Щ.										80
1	Frank Schrover	L	5003500	28,434	0.026434	8.42	936									86
$\overline{}$	Automode	5033600	5044453	10,853	0.010859	8.46	5.43									0.49
67222008	Automode	5044453	5065307	10,854	0.010854	8.46	5,43									0.49
1	Frank Schroyer	5055307	5066160	10,853	0.010853	8.46	5.43									0.43
Т	Frank Schroyer	Ļ	5093210	27,050	0,02705		6.62									8
1	Frank Schroyer	5093210	5109625	16,415	0.016415		8.33 333									7.
Т	Frank Schroyer	L	5133535	23,910	0.02391	9.81	स. १.५									8 3.
1	Frank Schroyer	r 5133535	5161084	27,549	0.027549		5.87									53.
1	Automode	<u> </u>	5171428	10,344	0.010344		7.27									30
629/2006	Automode	5171428	5181771	10,343	0.010343		7.23									690
6/30/2008	Frank Schroyer	r 5181771	5192115	10,344	0.010344	9.51	នុះ									0,63
TOTAL				232,458	0.232458			5.7	88	\$000 8000 8000 8000 8000 8000 8000 8000	0.133	1 <u>1</u>	0.183	0.0025	692.0	
			Figh		Note: N.F.	means no fk	Note: N.F. means no flow for the day.	¥.					-		High:	
			Average:	1,749		1									Average:	0,49

7/21/2008 5:05:24 PM